

Form PTO-1449 (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 078883/0120	SERIAL NO. 09/533,798 OK
INFORMATION DISCLOSURE CITATION MAY 13 2004 (Use several sheets if necessary)		APPLICANT Miles William CARROLL et al.	
		FILING DATE 3/24/2000	GROUP ART UNIT 1644 1649

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
	A1	5,118,672	06/92	Schinazi et al.	514	47	

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REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION	
						YES	NO
A2	99/15684	04/99	WIPO				
A3	99/15688	04/99	WIPO				
A4	89/07947	09/89	WIPO				
A5	92/03568	03/92	WIPO				

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/Marianne Dibrino/	05/01/2007

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Form PTO/SB/149
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Miles William CARROLL et al.

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APPLICANT Miles William CARROLL et al.	
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Sheet 4 of 6

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		FILING DATE 3/24/2000	GROUP ART UNIT 1644 1645	
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		FILING DATE 3/24/2000	GROUP ART UNIT 1644 -2645	
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Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/774,176
				Filing Date	February 6, 2004
				First Named Inventor	Carroll, Miles W.
				Art Unit	1644
				Examiner Name	Marianne NMN Dibrino
Sheet	1	of	1	Attorney Docket Number	021911-000510US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number Kind Code ² (<i>If known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/MD/	AA	US-5,889,,053	02/09/1999	Stern, et al.	_____
	AB	US-			
	AC	US-			
	AD	US-			
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Sheet	1	of	3	Application Number	10/774,176
				Filing Date	February 6, 2004
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/MD/	AA	US-4,558,035	12/10/1985	Johnson	
	AB	US-6,000,000	02/00/1999	Stew, et al	
	AC	US-			
	AD	US-			
	AE	US-			
	AF	US-			
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NON PATENT LITERATURE DOCUMENTS					
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/MD/	AS	COULIE P. "Human Tumor Antigens Recognized by Cytolytic T Lymphocytes", Chapter 5, pages 95-125, <i>Tumor Immunology</i> , Eds. Dagleish & Browning, Cambridge University Press 1996			<input type="checkbox"/>
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				Attorney Docket Number	021911-000510US

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/MD/	BD	SYKULEV, Y., et al. "Evidence that a Single Peptide-MHC Complex on a Target Cell Can Elicit a Cytolytic T Cell Response", <i>Immunity</i> (1996) 4:565-571			<input type="checkbox"/>
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/MD/	BJ	ANDERSON, Deborah J., et al. "Monoclonal antibodies to human trophoblast and sperm antigens: Report of two WHO sponsored workshops, June 30, 1986 - Toronto, Canada J. Repro. Immun. (1987) 10:231-257			<input type="checkbox"/>
/MD/	BK	CHO, S.-W., et al. "Characterization of three monoclonal antibodies to membrane co-factor protein (MCP) of the complement system and quantification of MCP by radioassay", <i>Clin. Exp. Immunol.</i> (1991) 83:257-261			<input type="checkbox"/>
/MD/	BL	PURCELL, D.F.J., et al. "The human cell-surface glycoproteins HuLy-m5, membrane co-factor protein (MCP) of the complement system, and trophoblast leucocyte-common (TLX) antigen, are CD46", <i>Immunology</i> (1990) 70:155-161			<input type="checkbox"/>
	BM				<input type="checkbox"/>

Examiner Signature	/Marianne Dibrino/	Date Considered	04/30/2007
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.